# IB Diploma Programme 

Course Choices and Menus 2020-22


## Structure of the IB diploma programme



## COMMON ELEMENTS

- Diploma Core:
- Creativity, Activity, Service (CAS)
- Extended Essay (EE)
- Theory of Knowledge (TOK)
- Learner Profile
- ATL skills
- Concepts, contexts, content
- International-mindedness


Group 1: language and literature Group 2: language acquisition Group 3: individuals and societies

Group 4: sciences
Group 5: mathematics
Group 6: the arts

## Group 1: Language and Literature

## Language A: literature

In the language A: literature course, students will learn about the various manifestations of literature as a powerful mode of writing across cultures and throughout history. They will explore and develop an understanding of factors that contribute to the production and reception of literature, such as the creativity of writers and readers, the nature of the interaction with the writers' and readers' respective contexts and with literary tradition, the ways in which language can give rise to meaning and/or effect, the performative and transformative potential of literary creation and response.

## Language $A$ : language and literature

In the language A: language and literature course, students will learn about the complex and dynamic nature of language and explore both its practical and aesthetic dimensions. They will explore the crucial role language plays in communication, reflecting experience and shaping the world. Students will also learn about their own roles as producers of language and develop their productive skills. Throughout the course, students will explore the various ways in which language choices, text types, literary forms and contextual elements all effect meaning.

## Group 2: Language Acquisition

Students develop their ability to communicate in the target language through the study of language, themes and texts. In doing so, they also develop conceptual understandings of how language works, as appropriate to the level of the course.

## Language B

Language B is a language acquisition course designed for students with some previous experience of the target language

## Language ab initio

Language $a b$ initio is a language acquisition course designed for students with no prior experience of the target language. It should be noted that language $a b$ initio is offered at SL only

## Group 3: Individuals and Societies

## Social and Cultural Anthropology

Social and cultural anthropology is the comparative study of culture and human societies. Anthropologists seek an understanding of humankind in all its diversity. This understanding is reached through the study of societies and cultures and the exploration of the general principles of social and cultural life, placing special emphasis on comparative perspectives that make explicit our own cultural assumptions and those of others.

## Economics

Economics is a dynamic social science. The study of economics is essentially about dealing with scarcity, resource allocation and the methods and processes by which choices are made in the satisfaction of human wants. As a social science, economics uses scientific methodologies that include quantitative and qualitative elements.

## Geography

Geography is a dynamic subject that is firmly grounded in the real world and focuses on the interactions between individuals, societies and physical processes in both time and space. It seeks to identify trends and patterns in these interactions. It also investigates the way in which people adapt and respond to change, and evaluates actual and possible management strategies associated with such change.

## History

History is a dynamic, contested, evidence-based discipline that involves an exciting engagement with the past. It is a rigorous intellectual discipline, focused around key historical concepts such as change, causation and significance. History is an exploratory subject that fosters a sense of inquiry.

## Information Technology in a Global Society (ITGS)

The ITGS course is the study and evaluation of the impacts of information technology on individuals and society. It explores the advantages and disadvantages of the access and use of digitized information at the local and global level. ITGS provides a framework for the student to make informed judgments and decisions about the use of IT within social contexts.

## Group 4: Sciences

## Biology

Biology is the study of life. Biologists attempt to understand the living world at all levels using many different approaches and techniques. At one end of the scale is the cell, its molecular construction and complex metabolic reactions. At the other end of the scale biologists investigate the interactions that make whole ecosystems function

## Chemistry

Chemistry is an experimental science that combines academic study with the acquisition of practical and investigational skills. It is often called the central science, as chemical principles underpin both the physical environment in which we live and all biological systems.

## Physics

Physics is the most fundamental of the experimental sciences, as it seeks to explain the universe itself from the very smallest particles-currently accepted as quarks, which may be truly fundamental-to the vast distances between galaxies.

## Computer Science

Computer science requires an understanding of the fundamental concepts of computational thinking as well as knowledge of how computers and other digital devices operate.

## Group 5: Mathematics

## Mathematics: analysis and approaches (A\&A)

Students who choose Mathematics: analysis and approaches at SL or HL should be comfortable in the manipulation of algebraic expressions and enjoy the recognition of patterns and understand the mathematical generalization of these patterns. Students who wish to take Mathematics: analysis and approaches at higher level will have strong algebraic skills and the ability to understand simple proof. They will be students who enjoy spending time with problems and get pleasure and satisfaction from solving challenging problems.

## Mathematics: applications and interpretation (A\&I)

This course caters for students who already possess knowledge of basic mathematical concepts, and who are equipped with the skills needed to apply simple mathematical techniques correctly. The majority of these students will expect to need a sound mathematical background as they prepare for future studies in subjects such as chemistry, economics, psychology and business administration.

## Group 6: The Arts

## Visual Arts

The visual arts are an integral part of everyday life, permeating all levels of human creativity, expression, communication and understanding. They range from traditional forms embedded in local and wider communities, societies and cultures, to the varied and divergent practices associated with new, emerging and contemporary forms of visual language. They may have sociopolitical impact as well as ritual, spiritual, decorative and functional value; they can be persuasive and subversive in some instances, enlightening and uplifting in others

## Theatre

Theatre is a dynamic, collaborative and live art form. It is a practical subject that encourages discovery through experimentation, the taking of risks and the presentation of ideas to others. It results in the development of both theatre and life skills; the building of confidence, creativity and working collaboratively. The Theatre course gives students the opportunity to make theatre as creators, designers, directors and performers. It emphasizes the importance of working both individually and collaboratively as part of an ensemble. It offers the opportunity to engage actively in the creative process, transforming ideas into action as inquisitive and productive artists.

## Music

Music is an essential part of the human experience and a unique mode of creativity, expression and communication. Music is both functional and meaningful, and its vitality and complexity enriches our lives. Though music is rooted in specific societies and cultures, it also transcends - and often connects-them. Music not only offers a way of understanding the world, but also a means by which we can express and share our understanding of it with others. Throughout the course, students are encouraged to explore music in varied and sometimes unfamiliar contexts. Additionally, by experimenting with music, students gain hands-on experience while honing musical skills.

## Features of the DP

Specialisation: double serving



## DEPTH



Depth is achieved through the choice of higher level courses

|  <br> Literature | Language <br> Acquisition | Individuals <br> and Societies | Science | Mathematics | Arts |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | 5 | 6 |
| SL | SL | SL | HL | HL |  |


|  <br> Literature | Language <br> Acquisition | Individuals <br> and Societies | Science | Mathematics | Arts |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | 4 | 5 | 6 |
| SL | HL | HL | SL | SL | HL |


| 1 | 2 | 3 | 4 | 5 |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| English A: literature HL | French B HL | Social \& Cultural <br> Anthropology HL | Biology HL |  <br> Approaches (A\&A) | Visual Arts HL |
| English A: literature SL | French B SL | Social \& Cultural <br> Anthropology SL | Biology SL | Mathematics HL Applications <br> \& Interpretation (A\&I) | Visual Arts SL |
| English A: language <br> and literature SL | Spanish ab initio SL | Economics HL | Chemistry HL |  <br> Approaches (A\&A) | Theatre HL |
| Amharic A: literature SL | Swahili B HL | Economics SL | Chemistry SL | Mathematics SL Applications <br> \& Interpretation (A\&I) | Theatre SL |
| Swahili A: literature SL | Swahili ab initio SL | Geography HL | Physics HL | Music HL |  |
| French A: language and <br> literature SL | English B HL | Geography SL | Physics SL | Music SL |  |
| History HL | Computer Science HL |  |  |  |  |
|  | History SL | Computer Science SL |  |  |  |


| 1 | 2 | 3 | 4 | 5 |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| English A: literature HL | French B HL | Social \& Cultural <br> Anthropology HL | Biology HL | Mathematics HL <br> Analysis | Visual Arts HL |
| English A: literature SL | French B SL | Social \& Cultural <br> Anthropology SL | Biology SL | Mathematics HL <br> Applications | Visual Arts SL |
| English A: language <br> and literature SL | Spanish ab initio SL | Economics HL | Chemistry HL | Mathematics SL <br> Analysis | Theatre HL |
| Amharic A: literature SL | Swahili B HL | Economics SL | Chemistry SL | Mathematics SL <br> Applications | Theatre SL |
| Swahili A: literature SL | Swahili ab initio SL | Geography HL | Physics HL | Music HL |  |
| French A: language and <br> literature SL | English B HL | Geography SL | Physics SL | Music SL |  |
| History HL | Computer Science HL |  |  |  |  |
|  |  | History SL |  |  |  |


| 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| English A: literature HL | French B HL | Social \& Cultural Anthropology HL | Biology HL | Mathematics HL Analysis | Visual Arts HL |
| English A: literature SL | French B SL | Social \& Cultural Anthropology SL | Biology SL | Mathematics HL Applications | Visual Arts SL |
| English A: language and literature SL | Spanish ab initio SL | Economics HL | Chemistry HL | Mathematics SL Analysis | Theatre HL |
| Amharic A: literature SL | Swahili B HL | Economics SL | Chemistry SL | Mathematics SL Applications | Theatre SL |
| Swahili A: literature SL | Swahili ab initio SL | Geography HL | Physics HL |  | Music HL |
| French A: language and literature SL | English B HL | Geography SL | Physics SL |  | Music SL |
|  |  | History HL | Computer Science HL |  |  |
|  |  | History SL | Computer Science SL |  |  |
|  |  | Information Technology in a Global Society HL |  |  |  |
|  |  | Information Technology in a Global Society SL |  |  |  |


| 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| English A: literature HL | French B HL | Social \& Cultural Anthropology HL | Biology HL | Mathematics HL Analysis | Visual Arts HL |
| English A: literature SL | French B SL | Social \& Cultural Anthropology SL | Biology SL | Mathematics HL Applications | Visual Arts SL |
| English A: language and literature SL | Spanish ab initio SL | Economics HL | Chemistry HL | Mathematics SL Analysis | Theatre HL |
| Amharic A: literature SL | Swahili B HL | Economics SL | Chemistry SL | Mathematics SL Applications | Theatre SL |
| Swahili A: literature SL | Swahili ab initio SL | Geography HL | Physics HL |  | Music HL |
| French A: language and literature SL | English B HL | Geography SL | Physics SL |  | Music SL |
|  |  | History HL | Computer Science HL |  |  |
|  |  | History SL | Computer Science SL |  |  |
|  |  | Information Technology in a Global Society HL |  |  |  |
|  |  | Information Technology in a Global Society SL |  |  |  |


| 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| English A: literature HL | French B HL | Social \& Cultural Anthropology HL | Biology HL | Mathematics HL Analysis | Visual Arts HL |
| English A: literature SL | French B SL | Social \& Cultural Anthropology SL | Biology SL | Mathematics HL Applications | Visual Arts SL |
| English A: language and literature SL | Spanish ab initio SL | Economics HL | Chemistry HL | Mathematics SL Analysis | Theatre HL |
| Amharic A: literature SL | Swahili B HL | Economics SL | Chemistry SL | Mathematics SL Applications | Theatre SL |
| Swahili A: literature SL | Swahili ab initio SL | Geography HL | Physics HL |  | Music HL |
| French A: language and literature SL | English B HL | Geography SL | Physics SL |  | Music SL |
|  |  | History HL | Computer Science HL |  |  |
|  |  | History SL | Computer Science SL |  |  |
|  |  | Information Technology in a Global Society HL |  |  |  |
|  |  | Information Technology in a Global Society SL |  |  |  |

## Things to AVOID

- Spanish ab initio SL with prior knowledge of Spanish (not permitted)
- Mathematics SL applications and interpretation (A\&I) and Physics HL together
- Mathematics SL applications and interpretation (A\&I) and Computer Science HL together
- Information Technology in a Global Society (ITGS) and Computer Science together


## Guiding Documents

1. Diploma Programme Handbook 2021-23: provides overviews of all available courses
2. MYP to DP Course Transitions 2021-23: guidance for minimum expectations for entry to each DP course
3. Diploma Programme Menus 2021-23: guidance for combining courses into an overall selection

## Guidance: DP Handbook

## SOS Hermann Gmeiner International College



Handbook for the International Baccalaureate Diploma Programme

Class of 2023 Version
Senior Leadership Team
Frimaipai Miss Ehiz Dadson
Viee Prancipal: Mrn Adzo Ashie
Ditector of Studies: Mry julim H Kitching
Semior House Tutor: Mrt Mishatel Gyumpo
Financial Controller: Asr Tougai Ndoto


GROUP 2
English B Higher and Standard Level Swahili Brench B Higher Level and Standard Level Spanish ab initio $S L$

Nature of the Subjects


Language ab initio and language B are language acquisition courses designed to provide Language ab initio and language B are language acquisition cousses designed to provide communicate successfully in an environment where the language studied is spoken. This process allows the learner to go beyond the confines of the classroom, expanding their wareness of the world and fostering respect for cultural diversity. The two modern language
courses develop students' linguistic abilities through the development of receptive, productive and interactive skills.
anguage $B$ is a language acquisition course designed for students with some prexious aperience of the target language. In the language B course, students further develop their In doing so, they also develop conceptual understandings of how language works, as appropiate to the level of the cousse. Language ab inisio is a language acquisition course designed for students with no prior expenience of the target language, or for those stodents ith very limited previous exposure. It should be noted that language ab inetio is offered at SL only.
media. Each of the three commentaries should use a different key concept as a lens through
which to analyse the published extracts.
Extermal Examination 80\%
Paper $1 \quad 1$ bowr and 15 minxtes
An extended response paper ( 25 marks). Syllabus content including HL extension materizl Students answer one question from a choice of three.

Paper $2 \quad 1$ hour and 45 minutes
A data response paper. Syllabus content including HIL extension material aterial Includes some .
Paper $3 \quad 1$ bow and 45 minutes $\quad 30 \%$
in extensio
and qualitative questions. Students answer two compulsory questions.
Standard Level
Intermal Assessment $\qquad$
This component is internally assessed by the teacher and externally moderated by the IB at the end of the course. Students produce a portfolio of three commentaries, based on different units of the syllabus (excluding the introductory unit) and on published extracts from the news media. Each of the three commentaries should use a different key concept as a lens through which to analyse the published extracts.

External Examination $\qquad$ 70\%

Paper 11 bour and 15 minutes
An extended response paper. Syllabus content (excluding HL extension material) Students answer one question from a choice of three.
Paper 21 bour and 45 minutes $\quad 40 \%$
A data response paper. Syllabus content (excluding HL extension material). Includes some quantitative questions. Students answer one question from a choice of two.

## Guidance: MYP to DP Course Transitions

| COURSE(S) | REQUIRED PRIOR EXPERIENCE | RECOMMENDED MINIMUM MYP GRADE |
| :---: | :---: | :---: |
| English A lit HL | MYP English language and literature | 6 in English LAL |
| Amharic A lit SL |  | No minimum - for Ethiopian students |
| Swahili A lit SL | MYP Swahili language and literature | Completion of Swahili LAL by Tanzanian students |
| French A lal SL |  | No minimum - for continuing Burundian students |
| English B HL | MYP English language acquisition |  |
| French B HL | MYP French language acquisition | 6 in French LA phase 4; plus diagnostic test |
| French B SL | MYP French language acquisition | 5 in French LA phase 3? To be discussed... |
| Language ob initio SL courses | No prior experience with language allowed | Not applicable |
| Swahili B HL |  | For Kenyan students without Swahili language and literature |
| History, Geography, Anthropology HLs | Any MYP individuals and societies course |  |
| Economics HL | Any MYP individuals and societies course | Consider mathematics grades for quantitative aspects of DP economics |
| ITGS HL | Any MYP individuals and societies course | 5 in any Individuals and Societies course; 5 in personal project |


| Biology HL | Any MYP science course | 5 in Biology; or 6s in Chemistry and <br> Physics in absence of Biology |
| :--- | :--- | :---: |
| Chemistry HL | Any MYP science course | 5 in Chemistry; or 6s in Physics and <br> Biology in absence of Chemistry |
| Physics HL | Any MYP science course | 5 in Physics; or 6s in Chemistry and <br> Biology in absence of Physics |
| Computer Science HL | MYP standard and extended <br> mathematics | $6 s$ in both mathematics courses; 5 in <br> design; 5 in personal project |
| Mathematics: analysis <br> HL | MYP standard and extended <br> mathematics | 6s in both mathematics courses |
| Mathematics: <br> applications HL | MYP standard and extended <br> mathematics | [Course not currently offered] |
| Mathematics: analysis <br> SL | MYP standard and extended <br> mathematics | $5 s$ in both mathematics courses |
| Mathematics: <br> applications SL | MYP standard and extended <br> mathematics | No minimum |
| Visual Arts HL/SL | None required |  |
| Theatre HL/SL | None required | None required |


|  | 1 | 2 | 3 | 4 | 5 | 6th |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| A | English LIT SL; English LAL SL | Any group 2 SL | Any group 3 SL | Chemistry HL | Mathematics HL A\&A | Biology HL; Physics HL |
| B | English LIT SL; English LALSL | Any group 2 SL | Any group 3 HL | Chemistry HL | Mathematics SL A\&A | Biology HL; Physics HL |
| C | English LIT SL; English LALSL | Any group 2 SL | Any group 3 HL | Biology HL; Chemistry HL | Mathematics SL A\&A | Any group 3 HL |
| D | English LIT HL | Any group 2 SL | Any group 3 HL | Any group 4 SL | Mathematics SL A\&I | Any group 3 HL ; Arts HL |
| E | English LIT HL | Any group 2 SL | Any group 3 HL | Any group 4 HL | Mathematics SL A\&A | Any group 3 SL; Arts SL |
| F | English LIT HL | French B HL | Any group 3 HL | Any group 4 SL | Mathematics SL A\&I | Any group 3 SL; Arts SL |
| G | English LIT SL; English LALSL | Any group 2 SL | Any group 3 HL | Any group 4 HL | Mathematics HL A\&A | Any group 3 or 4 SL; Arts SL |
| H | English LIT HL | Any group 2 SL | Any group 3 HL | Any group 4 SL | Mathematics SL A\&I | Any group 3 HL |
| I | English LIT SL; English LALSL | Any group 2 SL | Any group 3 SL | Physics HL | Mathematics HL A\&A | Computer Science HL |
| J | English LIT SL; English LALSL | Any group 2 SL | Any group 3 HL | Any group 4 HL | Mathematics SL A\&I | Arts HL |
| K (Ethiopia, Tanzania, Burundi) | Amharic LIT SL; Swahili LIT SL; French LAL SL | English B HL | Any group 3 HL | Any group 4 HL | Mathematics SL A\&I | Any group 3 or 4 SL, Arts SL |
| L (Kenya) | English LIT SL; English LALSL | Swahili B HL | Any group 3 HL | Any group 4 HL | Mathematics SL A\&I | Any group 3 or 4 SL; Arts SL |

## http://www.soshgic.edu.gh/portals/new-portals-s/



## DP Course Selection Process

Select courses from the options provided.

## Step 1 of 2

50\%



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